



PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of

Daping CHU

Application No.: 09/866,740

Group Art Unit: 2834

Examiner: P. Medley

Filed: May 30, 2001

Docket No.: 109678

For: PIEZOELECTRIC DEVICES

TC 2800 MAIL ROOM

DEC -4 2002

RECEIVED

SUBMISSION OF SUBSTITUTE DECLARATION

Director of the U.S. Patent and Trademark Office  
Washington, D. C. 20231

Sir:

Submitted herewith is a fully executed Substitute Declaration of the Inventors.

Entry of this document should resolve any informalities in the original Declaration.

It is respectfully submitted that no additional fees are required for the substitute Declaration. However, the Director is hereby authorized to charge any additional fee associated with this communication to deposit account number 15-0461.

Respectfully submitted,

  
James A. Oliff  
Registration No. 27,075

Eric D. Morehouse  
Registration No. 38,565

JAO:EDM/tea

Date: November 27, 2002

**OLIFF & BERRIDGE, PLC**  
**P.O. Box 19928**  
**Alexandria, Virginia 22320**  
**Telephone: (703) 836-6400**



# APPLICATION FOR UNITED STATES PATENT DECLARATION AND POWER OF ATTORNEY

#10

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name; that

I verily believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural inventors are named below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

Piezoelectric Devices

described and claimed in the specification:

Check one

- \*a.  attached hereto.
- b.  filed on 05/30/2001 as Application No. 09/866,740 and amended on \_\_\_\_\_ (if applicable)

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose to the Office all information known to me to be material to patentability as defined in Title 37, Code of Federal Regulations, §1.56.

Under Title 35, U.S. Code §119, the priority benefits of the following foreign application(s) and/or United States provisional application(s) filed by me or my legal representatives or assigns within one year prior to this application are hereby claimed:

Great Britain Application No. 0013234.0 filed 31 May 2000

The following application(s) for patent or inventor's certificate on this invention were filed in countries foreign to the United States of America either (a) more than one year prior to this application, or (b) before the filing date of the above-named foreign priority application(s) and/or United States provisional application(s):

I hereby appoint the following as my attorneys of record with full power of substitution and revocation to prosecute this application and to transact all business in the Patent Office:

James A. Oliff, Reg. No. 27,075; William P. Berridge, Reg. No. 30,024;  
 Kirk M. Hudson, Reg. No. 27,562; Thomas J. Pardini, Reg. No. 30,411;  
 Edward P. Walker, Reg. No. 31,450; Robert A. Miller, Reg. No. 32,771;  
 Mario A. Costantino, Reg. No. 33,565; Stephen J. Roe, Reg. No. 34,463;  
 Joel S. Armstrong, Reg. No. 36,430; Christopher W. Brown, Reg. No. 38,025; and  
 Richard E. Rice, Reg. No. 31,560

ALL CORRESPONDENCE IN CONNECTION WITH THIS APPLICATION SHOULD BE SENT TO OLIFF & BERRIDGE,  
 PLC, P.O. BOX 19928, ALEXANDRIA, VIRGINIA 22320, TELEPHONE (703) 836-6400.

I hereby declare that I have reviewed and understand the contents of this Declaration, and that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that wilful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such wilful false statements may jeopardize the validity of the application or any patent issued thereon.

1. *Typewritten Full Name  
of First or Sole Inventor*

Daping	CHU	
Given Name	Middle Initial	Family Name

Daping Chu

2. *\*\*Inventor's Signature:*

Daping Chu

3. *\*\*Date of Signature*

NOVEMBER 04th 2002

Month

Day

Year

Residence:

Cambridge	Cambridgeshire	England
City	State or Province	Country

Cambridge

Cambridgeshire

England

City

State or Province

Country

Citizenship:

British

Post Office Address:  
 (Insert complete  
 mailing address,  
 including country)

8c Kings Parade  
 Cambridge, Cambridgeshire CB2 1SJ  
 United Kingdom

\*If Box (a) is checked, this form may be executed only when attached to the specification (including claims).

\*\*Note to Inventor: Please sign name exactly as it appears above and insert actual date of signing.

IF THERE IS MORE THAN ONE INVENTOR USE PAGE 2 AND PLACE AN "X" HERE